

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Pitent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.hupto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,376	02/06/2004	Ikuya Arai	520.32696CC8	6777
20457 75	590 06/30/2006	EXAMINER		
	I, TERRY, STOUT &	PHAN, RAYMOND NGAN		
1300 NORTH S SUITE 1800	SEVENTEENTH STR	EET	ART UNIT	PAPER NUMBER
	VA 22209-3873		2111	

DATE MAILED: 06/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.	
				EXAMINER	
			ART UNIT	PAPER	
				06192006	

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

PTO-1449 submitted on June 6, 2006 has been considered by the Examienr

MARK H. RINEHART SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100